

PATENTIN THE UNITED STATES PATENT OFFICE

Serial No.: Not yet assigned

Filed: Herewith

For: **CONVEYORIZED PLATING LINE AND METHOD
FOR ELECTROLYTICALLY METAL PLATING
A WORKPIECE**

Inventors: Egon Hubel

Atty Doc. No.: 134-04

INFORMATION DISCLOSURE STATEMENT

*Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450*

Dear Sir:

In the interest of full disclosure, the following items are herewith identified in Form PTO-1449 and a copy of the same is hereby provided, for the convenience of the U.S. Patent and Trademark Office.

This Information Disclosure Statement is being filed before the mailing date of the first official action.

U.S. PATENTS

(AA) 4,776,939, dated October 11, 1998. Blasing et al.

(AB) 5,292,424, dated March 8, 1994. Blasing et al.

(AC) 4,959,137, dated September 25, 1990. Matsuoka et al.

(AD) 3,643,670, dated February 22, 1972. Sabatka et al.

FOREIGN PATENTS

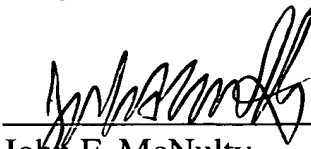
(AE) DE 3624481 A1, dated January 28, 1988. Relevance is cited as reference "A" in the International Search Report.

(AF) DE 3236545 A1, dated May 5, 1983. Relevance is cited on page 1 of the instant application.

OTHER PUBLICATIONS

(AG) Patent Abstracts of Japan Vol. 009, No. 241. Relevance is cited as reference "A" in the International Search Report.

Respectfully submitted,



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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

134-04

Application Number

10/502187

Applicant(s)

Egon Hubel

Filing Date

Herewith

Group Art Unit

NA

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,776,939	10-11-1988	Blasing et al.			
	AB	5,292,424	03-08-1994	Blasing et al.			
	AC	4,959,137	09-25-1990	Matsuoka et al.			
	AD	3,643,670	02-22-1972	Sabatka et al.			

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	AE	DE 3624481 A1	01-28-1988	GERMANY				
	AF	DE 3236545 A1	05-05-1983	GERMANY				

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

	AG	Patent Abstracts of Japan, Vol. 009, No. 241, September 27, 1985, Shin Nippon Seitetsu.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.